# **PERFORMANCE BULLETIN**



YPB#: PB\_ALM\_Competitor205Sport\_F200XCA\_2016-05-11\_ALM





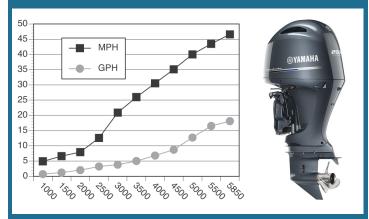
Boat Manufactured By: Alumacraft • 315 West St. Julien Street • St. Peter, MN 56082 507-931-1050 • www.alumacraft.com

## **PERFORMANCE DATA**

 RPM	MPH	GPH	MPG
1000	4.9	0.7	7.00
1500	6.6	1.2	5.50
2000	7.9	2.0	3.95
2500	12.6	3.2	3.94
3000	20.9	3.8	5.50
3500	26.0	5.0	5.20
4000	30.5	6.8	4.49
4500	35.1	8.7	4.04
5000	40.0	12.7	3.15
5500	43.5	16.5	2.64
5850	46.6	18.1	2.58

0~20 MPH

4.17



Test performed and verified by Yamaha Applications Engineers.

# Alumacraft<sup>®</sup> Competitor 205 Sport

Length	20' 8"
Beam	8'
Dry Weight (Boat Mfr. Pub)	1,616 lbs
Maximum HP	250
Fuel Capacity	45 gal
Weight as Tested	2,894 lbs

## F200XCA

Horsepower	200 HP
Induction	EFI
Displacement	2.8 L
Weight	489 lbs
Gear Ratio	1.86:1

# **ENGINE MOUNTING HEIGHT**

Mounting Hole Position	#2
Ventilation Plate Height	1/4" Above Boat Bottom

#### **PROPELLER/S**

Series	Reliance®
Diameter/Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-10-00
Propeller Material	Polished Stainless Steel

# **TEST CONDITIONS**

Number of People	2
Air / Water Temperature (Fahrenheit)	55 / 58º F
Elevation (in feet above sea level)	1060'
Wind Velocity	0-5 mph

Comments: Test weight includes 20 gallons of fuel, 4 batteries, bow-mounted trolling motor, safety and test gear.

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.

#### For more information

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#### Test Date 5/11/16